

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120522\
 Data File : VX033246.D
 Acq On : 05 Dec 2022 23:08
 Operator : JC/MD
 Sample : N5859-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ORA-0583

Quant Time: Dec 06 06:03:17 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112222W.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 22 13:58:46 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	5.556	168	123589	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	198978	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	179212	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	87639	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	62662	52.014	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 104.020%	
35) Dibromofluoromethane	5.391	113	53064	47.304	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 94.600%	
50) Toluene-d8	8.647	98	165797	49.083	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 98.160%	
62) 4-Bromofluorobenzene	11.079	95	66082	44.845	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 89.700%	
Target Compounds						Qvalue
11) Tert butyl alcohol	2.995	59	12238	64.144	ug/l #	72
16) Acetone	2.392	43	29711	52.858	ug/l	99
17) Carbon Disulfide	2.514	76	949	0.318	ug/l	95
18) Methyl Acetate	2.703	43	5933	3.813	ug/l	93
25) 2-Butanone	4.562	43	87611	113.035	ug/l	98
39) Methylcyclohexane	7.379	83	1332	0.651	ug/l #	89
40) Benzene	6.038	78	142293	28.295	ug/l	100
52) Toluene	8.720	92	65978	19.941	ug/l	98
67) Ethyl Benzene	10.195	91	9360	1.477	ug/l	100
68) m/p-Xylenes	10.299	106	17074	6.879	ug/l	97
69) o-Xylene	10.640	106	6092	2.537	ug/l	95
70) Styrene	10.659	104	2116	0.539	ug/l #	68
78) n-propylbenzene	11.311	91	2307	0.322	ug/l	95
80) 1,3,5-Trimethylbenzene	11.451	105	4090	0.777	ug/l	99
84) 1,2,4-Trimethylbenzene	11.756	105	11611	2.213	ug/l	99
95) Naphthalene	13.774	128	26136	4.664	ug/l	99

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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